



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Peter H. Xiao and Jemm Liang

Title:

A Low-Power Bias Ratio Generation Mechanism In An LCD Driver

Application No.:

10/665,810

Filing Date:

September 19, 2003

Examiner:

Unknown

Group Art Unit:

2673

Docket No.:

UTCI.007US1

Conf. No.:

6614

Certificate of Mailing Under 37 CFR 1.8

Signature

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) call(s) the documents listed on the enclosed Form PTO-1449 to the Examiner's attention in this patent application.

This application has a filing date after June 30, 2003. Copies of the U.S. Patent(s) and U.S. Published Patent Application(s) documents listed on the accompanying Form PTO-1449 are not enclosed.

Citation of these documents shall not be construed as (1) an admission that the documents are prior art with respect to the invention or inventions claimed in this application, (2) a representation that a search has been made (other than as indicated by any cited

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document), or (3) an admission that the cited information is, or is considered to be, material to patentability as defined in § 1.56(b).

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664. This form is being submitted in duplicate.

Respectfully submitted,

James S. Hsue

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U.S. Depart	ment of	Commerce, Patent a	and Trademark	Atty. Docket No.			Application No.	
INFORMA		DISCLOSURE STA	TEMENT BY	UTCI.007US1			10/665,810	
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September 19, 2003 U.S. Patent Documents *Examiner Document Filing Date								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	1	4,433,282	Feb. 21, 1984	Squires				
	2	4,578,772	Mar. 25, 1986	Fujii				
	3	6,344,984	Feb. 5, 2002	Miyazaki				
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	4	2002/0033804	Mar. 21, 2002	Liang et al.				
Foreign Patent Documents								
							Translation	
		Document	Date .	Country	Class	Subclass	Yes	No
	5	EP0721137	Jul. 10, 1996	Europe				
	6	EP1063558	Dec. 27, 2000	Europe				
	7	WO 01/84528	Nov. 8, 2001	WIPO				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	8	"Notification of tl PCT/US03/31260		the International Search R , 7 pages	eport or the	Declaration" c	corresponding	z to
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Examiner Date			Date Considere	idered				
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